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U.S. Patent and Trademark Office; U.S. DEPARTMENT Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control 10/086,118 Application Number TRANSMITTAL Filing Date February 26, 2002 **FORM** First Named Inventor G. Scott HERRON Group Art Unit 1632 (to be used for all correspondence after initial filing) **Examiner Name** To Be Assigned Total Number Of Pages In This Submission Attorney Docket No. 464362000320 References ENCLOSURES (check all that apply) **Assignment Papers** After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Affidavits/declarations Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) (please identify Extension of Time Request Change of Correspondence Address below): Form PTO-1449 w/copy - 2 pages Terminal Disclaimer Copy of International Search Report -3 pages **Express Abandonment Request** Three (3) Cited References Request for Refund Return Receipt Postcard Information Disclosure Statement - 3 CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, California 94304-1018 Firm Lisa A. Amii, Reg. No. 48,199 Individual Name

<b>CERTIFICATE OF MAILING B</b>	BY "FIRST	<b>CLASS MAIL</b>
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Kerry Keehar

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC, 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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Kerry Kechan

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

G. Scott HERRON

Serial No.:

10/086,118

Filing Date:

February 26, 2002

For:

IMMORTAL MICROVASCULAR

ENDOTHELIAL CELLS AND USES

**THEREOF** 

Examiner: To Be Assigned

Group Art Unit: 1632

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO-1449 were cited in a Search Report (copy attached) mailed on August 6, 2002 directed to a counterpart international or foreign application.

	This In	formation Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
$\times$	With	in three months of the application filing date or before mailing of a first Office
	Actio	n on the merits; accordingly, no fee or separate requirements are required.
	After	receipt of a first Office Action on the merits but before mailing of a final Office
	Actio	n or Notice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
		to this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee
		is believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmitta
		form (PTO/SB/17 is attached to this submission in duplicate.

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>464362000320</u>. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: January 7, 2003

Respectfully submitted,

Lisa A Am

Registration No. 48,199

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5674 Facsimile: (650) 494-0792 INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

-	Sheet	. Lof		
Docket Number 464362000320	Application Number 10/086,118			
Applicant		3		
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Filing Date February 26, 2002	Group Art Unit 1632	47,		

Mailing Date January 2 , 2003

### **U.S. PATENT DOCUMENTS**

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	12/26/2000	6,166,178	Cech et al.			

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	2.	09/28/2000	WO 00/56898	WIPO			

# OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	3.	Yang, T. (2001). "Telomerized Human Microvasculature Is Functional In Vivo," <i>Nature Biotechnology</i> 19:219-224.

**EXAMINER:** 

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.